#### **HEWLETT-PACKARD COMPANY**

Intellectual Property Administration P. O. Box 272400 Fort Collins Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004943-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Maddocks, et al.

Confirmation No.: 5383

**Application No.:** 09/773,118

Examiner: Kang, Insun

Filing Date:

01/31/2001

Group Art Unit: 2124

Title:

Method and Apparatus for Analyzing Machine Control Sequences

Mail Stop RCE **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

( ) Previously submitted:

## REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

NOTE: 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

#### Submission under 37 CFR 1.114

( )	Treviously submitted.
	( ) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on  (Any unentered amendment(s) referred to above will be entered).
	( ) Consider the arguments in the Appeal Brief or Reply Brief previously filed on
	( ) Other
(X)	Enclosed:
	(X) Amendment/Reply
	( ) Affidavit(s)/Declarations(s)
	( ) Information Disclosure Statement (IDS)
	( ) Other
9/24/2004 WA	BDELR1 00000046 082025 09773118
1 FC:1801	770.00 DA Miscellaneous
	( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of months.
	The fee for this Suspension is (37 CFR 1.17(i)) \$130.00
	( ) Other

# CONTINUED EXAMINATION TRANSMITTAL (RCE) (37 CFR 1.114) (continued)

( <b>X</b> )	RCE filing fee \$770.00						
( )	( ) two months \$42 ( ) three months \$95	me 0.00 20.00 50.00 50.00					
Acc 08-2 Fede	dency of this application, plea ount <b>08-2025</b> pursuant to 37	ise charge any fees of CFR 1.25. Additional of the Additional of t	m of \$770.00. At any time during the required or credit any overpayment to Deposit ally please charge any fees to Deposit Account and any other sections in Title 37 of the Code of enclosed.				
( <b>X</b> )	I hereby certify that this corresponder with the United States Postal Service an envelope addressed to: Commission Alexandria, VA 22313-1450. Date of Deposit: 09/20/2004  OR	as first class mail in	Respectfully submitted,  Maddocks, et al.  By				
( )	I hereby certify that this paper is bein Patent and Trademark Office facsimile on		Robert A. Blaha Attorney/Agent for Applicant(s) Reg. No. 43,502				
	Typed Name: Gloria L. Knox		Date: 09/20/2004				
	Signature:		Telephone No.: (770) 933-9500				

**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

#### PATENT APPLICATION

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Maddocks, et al.

Confirmation No.: 5383

Application No.: 09/773,118

Examiner: Kang, Insun

ng Date:

01/31/2001

**Group Art Unit:** 

2124

Method and Apparatus for Analyzing Machine Control Sequences

Mail Stop RCE **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
Trans	smitted herewith is/are the following in the	above-identified application:	
(X)	Response/Amendment	( ) Petition to extend time to resp	ond
( )	New fee as calculated below	( ) Supplemental Declaration	
(X)	No additional fee		
(X)	Other: RCE	(fee \$	)
· —			

	CLAIF	MS AS AME	NDED BY O	THER THAN A	SMALI	_ ENTIT	Υ			
(1) FOR			(3) (4) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	LAINILIO		38		=	0	х	\$18	\$	0
INDEP. CLAIMS 4		MINUS	5		=	0	Х	\$86	\$	0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$280 \$							0			
EXTENSION FEE	1ST MONTH \$110.00	1	MONTH 3RD MON 20.00 \$950.00					\$	0	
OTHER FEES							FEES	\$		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							MENT	\$	0	

to Deposit Account 08-2025. At any time during the pendency of this Charge \$ application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 09/20/2004

Typed Name: Gloria L. Knox

Respectfully submitted,

Maddocks, et al.

Robert A. Blaha

Attorney/Agent for Applicant(s)

Reg. No. 43,502

Date: 09/20/2004

Telephone No.: (770) 933-9500

Rev 05/04 (TransAmd)

- Attach as First Page to Transmitted Papers -



HE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.:

5383

Peter M. Maddocks et al.

Group Art Unit:

2124

Serial No.:

09/773,118

Examiner:

Kang, Insun

Filed:

January 31, 2001

Docket No.

10004943-1

For:

METHOD AND APPARATUS FOR ANALYZING MACHINE CONTROL SEQUENCES

# AMENDMENT AND RESPONSE TO OFFICE ACTION WITH REQUEST FOR CONTINUED EXAMINATION

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Final Office Action mailed July 27, 2004 has been carefully considered. In response, please acknowledge the request for continued examination of the application under 37 C.F.R. 1.114, enter the following amendments, and consider the following remarks.

Amendments to the Claims are reflected in the listing beginning on page 3 of this paper.

Remarks begin on page 11 of this paper.

#### Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail for delivery with proper postage thereon to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 4/20/18

Signatur

## **AUTHORIZATION TO DEBIT ACCOUNT**

It is believed that no extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Company's deposit account no. 08-2025.